UnitedStatesofAmerica

Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

Number sa00489WI

This certificate issued to

Mitsubishi Heavy Industries America, Inc. 951 Airport Parkway R3/2/05Suite 800 Addison, TX 75001

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product—Type Certificate Number: A10SW/A2PC

Make: Mitsubishi
Model: MU-2B Series

Description of the Type Design Change: Installation of Test Instrumentation, Inc., (TII) Automatic Autopilot Disconnect System on MU-2B aircraft equipped with Sperry SPZ-500, Bendix M-4C or M-4D, Collins FCS-80 or King KFC-300 Autopilots. Data Required: (1) Test Instrumentation, Inc. Master Drawing List No. MU2-4000, Revision N, dated February 27, 2002; (2) FAA approved Airplane Flight Manual Supplement (AFMS), Document MU2-4003, dated March 20, 1997, or Document MU2-2003, dated March 20, 1997; or Document MU2-20031, dated May 10, 2002; or Document MU2-20032, dated May 16, 2002, or later FAA approved revisions to (1) or (2).

Limitations and Conditions: Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate and the appropriate FAA approved AFMS must be maintained as part of the permanent records for the modified aircraft.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: February 13, 1996 Date reissued: March 2, 2005

Date of issuance: January 22, 1997

Date amended: July 22, 1998; June 13, 2002

By direction of the Administrator

Acting Manager, Seattle Aircraft
Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

(Title)